

# AMS CHANGE REQUEST/DIRECTIVE

1. CR/DIR Number: AMS-02 / D-069

2. Date: 03/19/2007

3. Change Title: Phase II Flight Safety Hazard Report Baseline - Appendices C, D, E

4. Cost Impact: \_\_\_\_\_

5. Document(s) Affected: JSC 49978, "Phase II Flight Safety Data Package for the Alpha Magnetic Spectrometer - 02 (AMS-02)"

6. Weight Impact:

7. Schedule Impact:

8. Other Impacts:

9. Description Of Change:

Appendices C, D, and E are new additions to the Phase II Safety Data Package. These Appendices include the (Appendix C) Draft Material Usage Agreement, (Appendix D) AMS-02 Anomaly, Failure and Mishap Reporting and (Appendix E) AMS-02 EP-5 Battery Design Evaluation Form

10. Justification:

Appendix C is the required submittal per NSTS/ISS 13830 for the MUA (draft in the case) of the MUAs for Stress Corrosion Cracking. Appendix D is a required submittal per NSTS/ISS 13830 for reporting of failures and anomalies for qualification and flight hardware. Appendix E is the approved Battery Evaluation Form from EO-5 for the UPS application.

11. Action Required (To Implement This Change):

Approval for inclusion in the SDP submittal prior to April 5, 2007.

12. Initiator/Organization: Leland Hill/ESCG

13. Organization Approval: EA

14. Disposition:

- ☐ Deferred  
☒ Approved  
☐ Approved With Changes Indicated  
☐ Disapproved

15. Approval:

 3/19/07  
 CCB Chairman/Date

# AMS CHANGE REQUEST/DIRECTIVE EVALUATOR LIST

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